POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

SITE NUMBER (to be at-REGION

signed by Ha)

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections. GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460. I. SITE IDENTIFICATION A. SITE NAME B. STREET (or other identifier) D. STATE E. ZIP CODE G. OWNER/OPERATOR (II know H. TYPE OF OWNERSHIP 2. STATE 3. COUNTY 4. MUNICIPAL 5. PRIVATE 1. FEDERAL I. SITE DESCRIPTION J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) K. DATE IDENTIFIED (mo., day, & yr.) L. PRINCIPAL STATE CONTACT 1. NAME TELEPHONE NUMBER LEFE 425-9171 II. PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM 2. MEDIUM 3. LOW 5. UNKNOWN 1. HIGH 4. NONE B. RECOMMENDATION 2. IMMEDIATE SITE INSPECTION NEEDED a. YENTATIVELY SCHEDULED FOR: 1. NO ACTION NEEDED (no hezard) 3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: b. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 1. NAME 3. DATE (mo., day, & yr.) 2. TELEPHONE NUMBER III. SITE INFORMATION . SITE STATUS 1. ACTIVE (Those industrial or municipal sites which are being used 3. OTHER (apecity):
(Those sites that include such incidents like "midnight dumping" where no regular or continuing use of the site for waste disposal has occurred.) 2. INACTIVE (Those elies which no longer receive for waste treatment, storage, or disposal on a continuing basis, even if infre-wastes.) B. IS GENERATOR ON SITE! 1. NO 2. YES (specify generator's four-digit SIC Code): D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES C. AREA OF SITE (in acres) 251 30 4

1. NO

E. ARE THERE BUILDINGS ON THE SITE!

2. YES (specify):

Co	ntinued From Front												
	IV. CHARACTERIZATION OF SITE ACTIVITY Indicate the major site activity(ies) and details relating to each activity by marking 'X' in the appropriate boxes.												
-	dicate the major sit	e a		tail		_	ity by marking 'X' i	n t		riate boxes	3,		
Ě	. A. TRANSPOR	TE		в.	STORER	<u>~</u>	C. TREATE	R		t). C	DISPOSER	
<u> </u>	1. RAIL		1. PILE			-	I. FILTRATION			1. LANDFI			
<u></u>	2. SHIP		——————————————————————————————————————		E IMPOUNDMENT	\rightarrow	. INCINERATION			2. LANDEA			
┝	3. BARGE		3. DRUM			-+	. VOLUME REDUCT			3. OPEN DUMP			
<u>_</u>	4. TRUCK				BOVE GROUND	-	. RECYCLING/RECO			4. SURFACE IMPOUNDMENT			
<u> </u>	S. PIPELINE				ELOW GROUND	8. CHEM./PHYS. TREATMENT				5. MIDNIGH			
⊢	6. OTHER (specify):		F-16. OTHE	R(apecily):	-+	BIOLOGICAL TREA			7. UNDERGROUND INJECTION			
l					-	\dashv	WASTE OIL REPRO			-			
						_	3. SOLVENT RECOVE 3. OTHER (*pecily):	RY		S. OTHER	'ep	ociły):	
ł													
E.	E. SPECIFY DETAILS OF SITE ACTIVITIES AS NEEDED												
1													
l													
l													
┢													
Α.	V. WASTE RELATED INFORMATION A. WASTE TYPE												
l _	1. UNKNOWN 2. LIQUID 3. SOLID 4. SLUDGE 5. GAS												
_													
B. WASTE CHARACTERISTICS 1. UNKNOWN 2. CORROSIVE 3. IGNITABLE 4. RADIOACTIVE 5. HIGHLY VOLATILE													
-	= =	=	=		=		MMABLE						
-		٠,٠	KENCTIVE	J			MANUE E						
	10. OTHER (specif	y):											
	C. WASTE CATEGORIES												
1. Are records of wastes available? Specify items such as manifests, inventories, etc. below.													
7	. Estimate the amo	unt	(specify unit of me	ası	re)of waste by cate	goı	y; mark 'X' to indic	ate	which w	astes are p	res	ent.	
a. SLUDGE X b. C		b. OIL	T	c. SOLVENTS	Γ	d. CHEMICALS	Γ	e. SOL	IDS	Γ	f. OTHER		
AMOUNT AMOUNT		OUNT	Ai	MOUNT	AN	MOUNT	A	THUD		AN	OUNT		
		L		L				L	<u> </u>		L		
UP	IT OF MEASURE	UN	IT OF MEASURE	U	UNIT OF MEASURE		UNIT OF MEASURE		UNIT OF MEASUR		UNIT OF MEASURE		
		<u>L</u>				L							
٠x'	(1) PAINT.	'X'	(1) OIL Y	·×	TOTAL	٠x	(1) ACIDS	·×	(1) FLYAS	.н	'x'		
	PIGMENTS	L	WASTES	L	SOLVENTS	L		L			L	(1) PHARMACEUT.	
	(2) METALS SLUDGES	\vdash	(2)OTHER(specify)	1	(2) NON-HALOGNTD SOLVENTS		(2) PICKLING LIQUORS	ĺ	(2) ASBES	тоз		(2) HOSPITAL	
	(3) PQTW	1			(3) OTHER(apacify):	Γ	(3) CAUSTICS	Γ	(3) MILLI		Γ	(3) RADIOACTIVE	
	1377-0117					L	137 CA 03 TICS	L	MINE	TAILINGS		(S) KADIOACTIVE	
	(4) A LUMINUM 5 LUDGE						(4) PESTICIDES		(4) FERR	OUS G. WASTES		(4) MUNICIPAL	
	(5) OTHER(specify):					Γ	(5) DYES/INKS		(5) NON-F	ERROUS G. WASTES	_	(5) OTHER(specify):	
1	SILICA RESIDUE						(6) CYANIDE	L	(6) OTHE	R(specity):			
! '	(62.34.6					_	(-10.1-10.1-1						
						\vdash	(7) PHENOLS						
						L	(8) HALOGENS						
							(9) PCB						
							(10) METALS						
						L	(11) OTHER (apocify)						
1		1		1		1							

	77 111			NA (A)
3. LIST SUBSTANCES OF GREATES			TED INFORMATIO	
3. LIST SUBSTANCES OF GREATES) CONCERN	WHICH MAT	BE ON THE STIE (P	
·				·
•				
4. ADDITIONAL COMMENTS OR NAM	RRATIVE DE	SCRIPTION O	F SITUATION KNO	WN OR REPORTED TO EXIST AT THE SITE.
·				
		VI. HAZ	ZARD DESCRIPTI	ON
	B. POTEN-	c.	D. DATE OF	
A. TYPE OF HAZARD	TIAL	ALLEGED	INCIDENT (mo.,day,yr.)	E. REMARKS
	(mark 'X')	(mark 'X')		
. NO HAZARD		18 57		
. HUMAN HEALTH				
NON-WORKER INJURY/EXPOSURE				
I. WORKER INJURY				
CONTAMINATION OF WATER SUPPLY			,	
CONTAMINATION OF FOOD CHAIN				
CONTAMINATION OF GROUND WATER				
CONTAMINATION OF SURFACE WATER				
DAMAGE TO FLORA/FAUNA				
0. FISH KILL				·
1. CONTAMINATION OF AIR				
2. NOTICEABLE ODORS				
3. CONTAMINATION OF SOIL			,	
4. PROPERTY DAMAGE				
5. FIRE OR EXPLOSION				
6. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS				
7 SEWER, STORM ORAIN PROBLEMS				
8, EROSION PROBLEMS				
9. INADEQUATE SECURITY				
O. INCOMPATIBLE WASTES			1	
1. MIDNIGHT DUMPING				
2. OTHER (apecify):				
	į	(i	

Continued From Front				
			II. PERMIT INFO	RMATION
A. INDICATE ALL APPL	CABLE PERMITS	HELD BY TH	E SITE.	
1. NPDES PERMIT	2. SPCC PL	AN	3. STATE PERMIT	(specify):
4. AIR PERMITS	5. LOCAL F	PERMIT	6. RCRA TRANSPO	RTER
7. RCRA STORER	B. RCRA TE	REATER	9. RCRA DISPOSER	₹
10. OTHER (apocify)):			
B. IN COMPLIANCE!				
1. YES	2. NO		3. UNKNOWN	
4. WITH RESPECT	O (list regulation	neme & numbe	r):	
		VIII. I	AST REGULATO	RY ACTIONS
A. NONE	B. YES (eu	mmarize below	י)	
· ·				,
				·
		IV INCOC	CTION ACTIVITY	(past or on-going)
		IA, INSPE	CHON ACTIVITY	(past or on-going)
A. NONE	B. YES (com	plete itema 1,2	2,3, & 4 below)	
1. TYPE OF ACTIV		DATE OF	3. PERFORMED BY:	4. DESCRIPTION
TITTE OF ACTIV		., day, & yr.)	(EPA/State)	4. DESCRIPTION
	1		ļ	
				
Į	1			
		·		
			1	
	. 	X. REM	EDIAL ACTIVITY	(past or on-going)
		· · · · · · · · · · · · · · · · · · ·		
A. NONE	B. YES (com	plete items 1,	2,3, & 4 below)	
1. TYPE OF ACTIV	/ITY PĀ	DATE OF ST ACTION De, day, & yre)	3. PERFORMED BY: (EPA/State)	4. DESCRIPTION

EPA Form T2070-2 (10-79)

information on the first page of this form.

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II)

SEPA

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

REGION | SITE NUMBER (10 be as-

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information nitred on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries HATIGHAL HUFFS, 5000 HARRER ROAD 44125 SITE IS LOCATED ON PROPERTY OF CHEMICAL PLANT PARTICIPATING IN SUPPEY AND IS KNOWN TO HAVE BEEN USED FOR DISPOSAL FROM 12'0 TO 19'9. SITE IS STILL BETTIC USED. AMOUNT OF CHEMICAL PACCESS MISTE DISPOSED OF AT THIS SITE THROUGH 19'78 HAS HERDPIED AS 2.179 HUMBRED TOUS. CHEMICAL COMPUNITION OF MASTE DISPOSED AT THIS SITE INCLUDE HEAVY HETALS AND THICK PETALS HORBID OF CANTICALLY AND INORGANICALLY. basible before Section II (Preliminary py to: U.S. Environmental Protection 1 M St., SW; Washington, DC 20460. THORGANICS AND MISCELLANGUE WASTE MATERIAL. METHODS OF DISPOSAL INCLUDE PITS, POIDS AND LACOURIS. I. SITE IDENTIFICATION A. SITE NAME B. STREETi(or other identifier) Notional Works 5000 Warner Road C. CITY D. STATE E. ZIP CODE F. COUNTY NAME Cleveland Ohio 44125 Cuyohoga G. OWNER/OPERATOR (II known) 2. TELEPHONE NUMBER Allied Chemical, barried Hots. 1. FEDERAL 2. STATE 3. COUNTY 4. MUNICIPAL 5. PRIVATE hilding ponds for storage of inorganic muds resulting from production of aluminum sulfate from Daueite and H-504

J. HOW IDENTIFIED (1.0., citizen's completen, OSHA citetions, etc.)

K. DATE IDENTIFIED K. DATE IDENTIFIED (mo., day, & yr.) Eckhardt report 10-15-19 L. PRINCIPAL STATE CONTACT 2. TELEPHONE NUMBER Deterrin Bura 216-435-9171 II.I PRELIMINARY ASSESSMENT (complete this section last) A. APPARENT SERIOUSNESS OF PROBLEM MA NONE . 2. MEDIUM 3. LOW 5. UNKNOWN TI. HIGH B. RECOMMENDATION 1. NO ACTION NEEDED (no hexard) 2. IMMEDIATE SITE INSPECTION NEEDED
a. TENTATIVELY SCHEDULED FOR: ___ 3. SITE INSPECTION NEEDED b. WILL BE PERFORMED BY: TENTATIVELY SCHEDULED FOR: B. WILL BE PERFORMED BY: 4. SITE INSPECTION NEEDED (low priority) C. PREPARER INFORMATION 2. TELEPHONE NUMBER 3. DATE (mo., day, & yrs). Ellman J. Berg 216-425-9171 III. SITE INFORMATION A. SITE STATUS

1. ACTIVE (Those industrial or modelinal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infre-2. INACTIVE (Those sites which no longer receive 3. OTHER (specify): (Those sites that include such incidents like "midnight dumping" where no regular or continuing use of the site for weste disposal has occurred.) quently.) B. IS GENERATOR ON SITE? □ 1. NO 2. YES (apacify generator's four-digit SIC Code): 2819 aluminum suttite liquid C. AREA OF SITE (In ecree) D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 2. LONGITUDE (deg._min._sec.) 1. LATITUDE (deg.-min.-eec.) E. ARE THERE BUILDINGS ON THE SITE! 2 YES (*pecify): [] 1. HO

							CHARACTERIZATI	Он	OF SITE ACTIVIT	¥				
កេ	dicate the major sit	e a	ctivity(i	e s) and de	- cl	s relating to each ac	ctiv	vity by marking 'X'	in t	he appropri	ate boxes	3.	
×	A. TRANSPOR	TE	R	×	B. STORER		×	C. TREATER			C). C	DISPOSER	
	1. RAIL		•		I. PILE			\Box	1. FILTRATION		1.	LANDFI	LL	*
	2. 5HIP	χ 2. SUF		2. SUN#/	ACI	E IMPOUNDMENT	2. INCINERATION			2.	LANDFA	RN		
	3. BARGE	3.		3. DRUM	5			3. VOLUME REDUCT	101		OPEN D	JM		
	4. TRUCK				4. TANK	, A (BOVE GROUND	_1	4. RECYCLING/REC	OVE	RY 4.	SURFAC	E I	MPOUNDMENT
	S. PIPELINE				S. TANK	. 81	ELOW GROUND	Ī	S. CHEM./PHYS. TRE	EAT	MENT 5.	MIDNIGH	T	DUMPING
	6. OTHER (specify):				6. OTHE	R (epecify):		6. BIOLOGICAL TRE	A Th	AENT 6	6. INCINERATION		
			ſ				· · · · · · · · · · · · · · · · · · ·	\neg	. WASTE OIL REPRO) C E	SSING 7.	UNDERG	RO	NOITSELNI ONU
	•		ŀ				Ī		SOLVENT RECOVE	ERY	8.	OTHER (*P	ocily):
							F		9. OTHER (apecify):				٠	
	m ECKbardt tepart	1411 16	ricii do	ں م کل پڑ	terage d	of bn:	Prorganic muds show tem	ive	d de lizione Hill	I	mptoveriént	t. Poad	9	prisiphy
	empty. Poris #1 Con	التيموه	ins app	V 8.	c. 660,	00	00 ms Average	j.	iniourism rate Air	بر ٠٠	100ge × 55	50 sins/	19.0	Ath.
٠	V. WASTE RELATED INFORMATION													
ב			LIQUID		3	. s	OLID 💢 4. SI	LU	DGE5. G	AS				
Ę	WASTE CHARACTES 1. UNKNOWN 6. TOXIC 10. OTHER (specific] 2.] 7	-		T7				HOACTIVESH MMABLE	IGH	LY VOLATI	LE		
c.	WASTE CATEGORIE	S		_	10.10.	_				-				
1	. Are records of waste - UUS —		vailable	, 2			such as manifests, in Parzed Above	A GE	tories, etc. below.					
_2	. Estimate the amor	unt	(specily	un	it of mea	su	re)of waste by cate	gor	y; mark 'X' to indic	ate	which was	tes are p	res	ent.
	s. SLUDGE		b. 0				c. SOLVENTS	Ť	d. CHEMICALS	Т	e. SOLID			f. OTHER
AM	OUNT	AM	OUNT	-		AN	MOUNT	A	OUNT	AN	THUON		AN	OUNT
	600.000				Į.		:			[_				
UN	CATIS	UNIT OF MEA		A	URE	UNIT OF MEASURE		U	UNIT OF MEASURE		UNIT OF MEASURE		UNIT OF MEASURE	
×	(P) PAINT, PIGMENTS	X' (1) OILY WASTES		· .	'X'	(1) HALOGENATED SOLVENTS	×	(1) A CIDS	×	II) FLYASH		.x.	(1) LABORATORY PHARMACEUT.	
	(2) METALS SLUDGES	Ш	(2) O THE	ER(specify):		(2) NON-HALOGNTO. SOLVENTS	L	(2) PICKLING LIQUORS		(2) ASBEST	05		(2) HOSPITAL
	(3) POTW						(3) OTHER(specify):		(3) CAUSTICS		(3) MILLING MINE TA			(3) RADIOACTIVE
	(4) ALUMINUM SLUDGE								(4) PESTICIDES		(4) FERROL SMLTG.	MASTES		(4) MUNICIPAL
	(5) OTHER(Specily):						!	L	(5) DYES/INKS		(5) NON-FE SMLTG.			(5) OTHER(specify):
•	norganic mod Chim production Cf stem-Alfier)								(6) CYANIDE	\vdash	(6) OTHER(specity):		
	ct -1/2 m-A(QUI)3						}		(7) PHENOLS					
									(8) HALOGENS					
							!		(9) PCB					
	·						ì		(10) METALS					
									(11) OTHER(*p*city)					
							,					3		1

Continued From Front

V. WASTE RELATED INFORMATION (continued)

BSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hezerd).

NONE

(Mayanie and pH 3.5-4.5)

4. ADDITIONAL COMMENTS OF NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

Lidding pirus also accept surface devinage chas plant = part of spec plan

		VI. HAZ	ARD DESCRIPTI	ON
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo.,day,yr.)	E. REMARKS
1. NO HAZARO	X	11.00	AND SHEET SHEET	TO CONTRACT THE CONTRACT OF THE STREET
2. HUMAN HEALTH				
3. NON-WORKER 3. INJURY/EXPOSURE				
4. WORKER INJURY				
B. CONTAMINATION B. OF WATER SUPPLY				
6. CONTAMINATION OF FOOD CHAIN				
7- CONTAMINATION OF GROUND WATER				·
S. CONTAMINATION S. OF SURFACE WATER				•
P. DAMAGE TO FLORA/FAUNA				
to. FISH KILL	1			
11. CONTAMINATION OF AIR				
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL				•
14. PROPERTY DAMAGE				
15. FIRE OR EXPLOSION		·		
19. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS				
17. SEWER, STORM DRAIN PROBLEMS			•	
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY				
20. INCOMPATIBLE WASTES				
21. MIDNIGHT DUMPING				
22. ОТНЕЯ (apecily):				
	ľ	1		

Continued From Front	•				
		II. PERMIT INFO	RMATION		
A. INDICATE ALL APPLICABLE PE	RMITS HELD BY TH				
discharge elitaipateu	1994			·.	
1 NPDES PERMIT X 2. SF	CC PLAN	3. STATE PERMIT	(specify):		
4. AIR PERMITS 5. LC	CAL PERMIT	6. RCRA TRANSPO	RTER		•
7 RCRA STORER B. RO	RA TREATER	9 RCRA DISPOSE	₹		
19. OTHER (specify):					
9. IN COMPLIANCE?					
1. YES 2. NO	• -	3. UNKNOWN			
A. WITH RESPECT TO (list reg.	ulation name & numbe	e):			
	VIII.	PAST REGULATO	RY ACTIONS		
A. NONE B. Y	'ES (summerize below)			
welninged Va	hada dalina	de authoris .		•	
Jaidined Plan	targa relating	us sursure ac	ia production		
	IX. INSPE	TION ACTIVITY	(past or on-going)		
TA NONE B. YE	S (complete items 1,				
1. TYPE OF ACTIVITY	2 DATE OF PAST ACTION (mo, day, & yr.)	3 PERFORMED BY: (EPA/State)		4. DESCRIPTION	
Iraustral wastwatu-	4-16-80	Ohic KPA	Budg, Lee	-	
·	V DEM	EDIAL ACTIVITY	(past or on-going)		
	A. KEM	EDIAL ACTIVITY	(past of on-going)	•	
A. NONE B. YI	ES (complete items 1,	2, 3, & 4 below)			
1. TYPE OF ACTIVITY	2. DATE OF PAST ACTION (mo., day, & yr.)	3. PERFORMED BY: (EPA/State)		4. DESCRIPTION	
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EPA Form T2070-2 (10-79)

information on the first page of this form.

PAGE 4 OF 4

NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II)

Hist stopped sulture airs prediction in 1970, no holding ponus associated with that process